

10782122_CLS.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10782122 on July 28, 2004

Original Classifications

23 250/288
9 250/287
6 250/281
2 250/282

Cross-Reference Classifications

13 250/282
11 250/281
7 250/288
6 250/283
6 250/287
5 250/423P
4 250/286
4 250/397
3 250/309
3 250/423R
2 250/285
2 250/305
2 250/396R
2 435/6
2 435/91.1
2 435/91.2
2 536/23.1
2 536/24.3

Combined Classifications

30 250/288
17 250/281
15 250/282
15 250/287
6 250/283
5 250/397
5 250/423P
4 250/286
3 250/305
3 250/309
3 250/423R
3 435/6
3 435/91.2
2 250/285
2 250/290
2 250/292
2 250/396R
2 435/91.1
2 536/23.1
2 536/24.3
2 536/25.3

Titles of Most Frequently Occurring Classifications of Patents Returned
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30	250/288	(23 OR, 7 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/288	.With sample supply means
17	250/281	(6 OR, 11 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
15	250/282	(2 OR, 13 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/282	.Methods
15	250/287	(9 OR, 6 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/286	.Ion beam pulsing means with detector
		synchronizing means
	250/287	..With time-of-flight indicator
6	250/283	(0 OR, 6 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/282	.Methods
	250/283	..With collection of ions
5	250/397	(1 OR, 4 XR)
	Class 250 :	RADIANT ENERGY
	250/396R	WITH CHARGED PARTICLE BEAM DEFLECTION OR
		FOCUSING
	250/397	.With detector
5	250/423P	(0 OR, 5 XR)
	Class 250 :	RADIANT ENERGY
	250/423R	ION GENERATION
	250/423P	.Photoionization type
4	250/286	(0 OR, 4 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/286	.Ion beam pulsing means with detector
		synchronizing means
3	250/305	(1 OR, 2 XR)
	Class 250 :	RADIANT ENERGY
	250/305	ELECTRON ENERGY ANALYSIS
3	250/309	(0 OR, 3 XR)
	Class 250 :	RADIANT ENERGY
	250/306	INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED
		PARTICLES
	250/309	.Positive ion probe or microscope type
3	250/423R	(0 OR, 3 XR)
	Class 250 :	RADIANT ENERGY
	250/423R	ION GENERATION
3	435/6	(1 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/4 MEASURING OR TESTING PROCESS INVOLVING ENZYMES
OR MICRO-ORGANISMS; COMPOSITION OR TEST STRIP THEREFORE;

435/6 PROCESSES OF FORMING SUCH COMPOSITION OR TEST STRIP
.Involving nucleic acid

3 435/91.2 (1 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
USING PROCESS TO SYNTHESIZE A DESIRED CHEMICAL

COMPOUND OR

COMPOSITION

435/72 .Preparing compound containing saccharide
radical

435/84 ..Preparing nitrogen-containing saccharide

435/85 ...N-glycoside

435/89Nucleotide

435/91.1Polynucleotide (e.g., nucleic acid,
oligonucleotide, etc.)

435/91.2Acellular exponential or geometric
amplification (e.g., PCR, etc.)

2 250/285 (0 OR, 2 XR)
Class 250 : RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

250/285 .with plural, simultaneous ion generators

2 250/290 (1 OR, 1 XR)
Class 250 : RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

250/290 .Cyclically varying ion selecting field means

2 250/292 (1 OR, 1 XR)
Class 250 : RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

250/290 .Cyclically varying ion selecting field means

250/292 ..Laterally resonant ion path

2 250/396R (0 OR, 2 XR)
Class 250 : RADIANT ENERGY

250/396R WITH CHARGED PARTICLE BEAM DEFLECTION OR
FOCUSSING

2 435/91.1 (0 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
USING PROCESS TO SYNTHESIZE A DESIRED CHEMICAL

COMPOUND OR

COMPOSITION

435/72 .Preparing compound containing saccharide
radical

435/84 ..Preparing nitrogen-containing saccharide

435/85 ...N-glycoside

435/89Nucleotide

435/91.1Polynucleotide (e.g., nucleic acid,
oligonucleotide, etc.)

2 536/23.1 (0 OR, 2 XR)
 Class 536 : ORGANIC COMPOUNDS -- PART OF THE CLASS
 532-570 SERIES
 536/1.11 .Carbohydrates or derivatives
 536/18.7 ..Nitrogen containing
 536/22.1 ...N-glycosides, polymers thereof, metal
 derivatives (e.g., nucleic acids, oligonucleotides,
 etc.)

536/23.1DNA or RNA fragments or modified forms
 thereof (e.g., genes, etc.)

2 536/24.3 (0 OR, 2 XR)
 Class 536 : ORGANIC COMPOUNDS -- PART OF THE CLASS
 532-570 SERIES
 536/1.11 .Carbohydrates or derivatives
 536/18.7 ..Nitrogen containing
 536/22.1 ...N-glycosides, polymers thereof, metal
 derivatives (e.g., nucleic acids, oligonucleotides,
 etc.)

536/23.1DNA or RNA fragments or modified forms
 thereof (e.g., genes, etc.)

536/24.3Probes for detection of specific
 nucleotide sequences or primers for the synthesis of DNA
 or
 RNA

2 536/25.3 (1 OR, 1 XR)
 Class 536 : ORGANIC COMPOUNDS -- PART OF THE CLASS
 532-570 SERIES
 536/1.11 .Carbohydrates or derivatives
 536/18.7 ..Nitrogen containing
 536/22.1 ...N-glycosides, polymers thereof, metal
 derivatives (e.g., nucleic acids, oligonucleotides,
 etc.)

536/25.3Synthesis of polynucleotides or
 oligonucleotides